

Pontarddulais Primary School

Home Learning

Use your Hwb account and associated programs to complete your work.
If you use Office 365 remember to share your work with your teacher. When using Just2Easy [J2e] remember to save your work for your teacher to see in your *my file area*.

Year Group & Topic: Year 4 – Rainforests: A Walk on the Wild Side Date: Monday 18th May

AOLE	Challenges
Language Literacy and Communication 	★ ★★ ★★★ Haiku poetry has a specific structure. It is made up of three lines and each line must have a certain number of syllables. A syllable is a part of a word that contains sounds of a word. You can work out how many syllables a word has by clapping the 'beats' of a word. Lockdown would have 2 syllables, gorilla would have 3 syllables and rainforest would also have 3 syllables. In a Haiku, the first line has 5 syllables, the second line has 7 syllables and the third line has 5 syllables. To think of words that can linked to something you could see, hear or descriptions of a rainforest. Think of 5, 1 syllable words, 5, 2 syllable words and 5, 3 syllable words. To write 1 verse of a Haiku poem, using the structure described above, about a rainforest. To write 3 verses of a Haiku poem, using the structure described above, about a rainforest. <u>Rainforest Haiku Example</u> Line 1 – 5 syllables Line 2 – 7 syllables Line 3 – 5 syllables In a rainforest The rain slowly falling down Through the thick, green leaves
Health and Wellbeing 	★ ★ ★ Your task is to create an information poster, educating the world, why it is so dangerous to cut down rainforests. You could include the following: • The danger to animals that live in rainforests. • The impact on the world's temperature if rainforests are cut back. • The oxygen levels produced by rainforests. • The impact trees have in absorbing carbon dioxide. • The medicines that are found from rainforests trees. • The homes rainforests have become for different tribes.

AOLE	Challenge
Expressive Arts 	 Listen to 'The Rainforest Song' on YouTube – https://www.youtube.com/watch?v=gBgV75NQRlQ I would like you to come up with lyrics so you can compose and perform your own 'Rainforest Song'. Each verse has two lines, followed by Raaaaaaaaaaainforest (There is example for you). Once you've written the words, you can perform your song. Use home-made percussion instruments like saucepans and empty cans to create the drums as you sing the song. Example: Rainforest Song The rain falls down and the trees come up The jungle's where the wild things grow Raaaaaaaaaaaainforest Snakes and sloths and birds that sing Lizards, frogs and living things Raaaaaaaaaaaaainforest
Science and Technology 	   The rainforest has 4 different layers: Emergent Layer, Canopy, Understorey and Forest Floor and is the habitat of many, many different animals. Your task is to research the different animals that live in each of the 4 layers using the following webpage: https://www.dkfindout.com/uk/animals-and-nature/habitats-and-ecosystems/rainforest-layers/ List as many animals as you can from each layer of the rainforest. List as many animals as you can that is found in each layer of the rainforest and write a sentence about it, telling me why it lives in that layer.

AOLE	Challenge
Mathematics and Numeracy 	 Find 3 ways Lolla could have paid for the balloon.  Find 5 ways Lolla could have paid for the balloon and which one would seem to be the most reasonable?  Find 10 ways Lolla could have paid for the balloon and which one would seem to be the most reasonable?
Humanities 	 We would like you to complete the table (on the school website) comparing the weather, each day at 1200, between Pontarddulais and Manaus (Brazil). Manaus is the capital of the state of Amazonas. It's a departure point for the surrounding Amazon Rainforest. Use the BBC weather website to help you. The table can be found on the school website. All the instructions you need will be found there.

Article 28: You have the right to a good quality education and your education should help you use and develop your talents and abilities.